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PTO/SB/21 (09-04)

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TRANSMITTAL FORM

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Total Number of Pages in This Submission

29

Application Number

10/726,463

Filing Date

December 3, 2003

First Named Inventor

Richard Hayes, et al.

Art Unit

1632

Examiner Name

Attorney Docket Number

AQMED.0101

ENCLOSURES (Check all that apply)

<input type="checkbox"/> Fee Transmittal Form	<input type="checkbox"/> Drawing(s)	<input type="checkbox"/> After Allowance Communication to TC
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SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT

Firm Name	Carstens & Cahoon, LLP		
Signature			
Printed name	David W. Carstens		
Date	November 5, 2004	Reg. No.	34,134

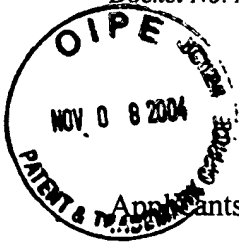
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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants: Richard Hayes et al.
Serial No.: 10/726,463
Filing Date: December 3, 2003
Title: Targeted Sanguinous drug solution delivery to a targeted organ
Art Unit: 1632
Attorney Docket No.: AQMED.0101

INFORMATION DISCLOSURE STATEMENT UNDER 37 C.F.R. 1.97

Commissioner for Patents
PO Box 1450
Alexandria, VA 22313-1450

Sir:

Applicant requests that the information listed on the attached Form PTO/SB/08A be considered by the Office during the pendency of the above entitled application, pursuant to 37 C.F.R. 1.97.

In accordance with 37 C.F.R. 1.97(h), the filing of this Information Disclosure Statement shall not constitute an admission that any information cited therein is, or is considered to be, material to patentability as defined in 37 C.F.R. 1.56(b). In the interest of full and complete disclosure to the Office, some or all of the art cited herein may not be considered by Applicant(s) or the Undersigned to be material under the new standards of materiality defined in 37 C.F.R. 1.56(b), enacted March 16, 1992, but may be material under the old standard of materiality defined in 37 C.F.R. 1.56(a), last amended on November 28, 1988, or may merely be technical background which may be of interest to the Examiner. In accordance with 37 C.F.R. 1.97(g), the filing of this Information Disclosure Statement shall not be construed to mean that a search has been made.

This Information Disclosure Statement is being filed under 37 C.F.R. § 1.97(b) within three months of the filing date of the application, or before the mailing date of a first office action on the merits. No fee or certification is required.

Date: November 5, 2004

Respectfully submitted,

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PTO/SB/08A (08-03)

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Substitute for form 1449/PTO

**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**

(Use as many sheets as necessary)

Complete if Known

Application Number	10/726,463
Filing Date	December 3, 2003
First Named Inventor	Richard Hayes
Art Unit	1632
Examiner Name	
Attorney Docket Number	AQMED.0101

Sheet 1 of 2

U. S. PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code ² (if known)			
	A1	US- 6,386,202	05-14-2002	Frazee	
	A2	US- 6,306,113	10-23-2001	Beyersdorf	
	A3	US- 6,293,920	09-25-2001	Sweezer et al.	
	A4	US- 5,900,433	05-04-1999	Igo et al.	
	A5	US- 5,899,873	05-04-1999	Jones et al.	
	A6	US- 5,731,296	03-24-1998	Sollevi	
	A7	US- 5,645,531	07-08-1997	Thompson et al.	
	A8	US- 5,597,377	01-28-1997	Aldea	
	A9	US- 5,366,960	11-22-1994	Gallagher	
	A10	US- 5,231,086	07-27-1993	Sollevi	
	A11	US- 5,011,469	04-30-1991	Buckberg et al.	
	A12	US- 4,880,783	11-14-1989	Mentzer, Jr. et al.	
	A13	US- 4,657,490	04-14-1987	Abbott	
		US-			
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FOREIGN PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages Or Relevant Figures Appear	T ⁶
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SignatureDate
Considered

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PTO/SB/08B (08-03)

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STATEMENT BY APPLICANT**

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Complete if Known

Application Number 10/726,463

Filing Date December 3, 2003

First Named Inventor Richard Hayes

Art Unit 1632

Examiner Name

Attorney Docket Number AQMED.0101

Sheet

2

of

2

NON PATENT LITERATURE DOCUMENTS

Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
	B1	VINTEN-JOHANSEN et al. "Broad-Spectrum Cardioprotection With Adenosine." International Symposium on Myocardial Protection from Surgical Ischemic-Reperfusion Injury. Asheville, NC. 1997. Annals of Thoracic Surgery 1999; 68:1942-8.	
	B2	THOURANI, VINOD et al. "Adenosine-Supplemented Bood Cardioplegia Attenuates Postischemic Dysfunction After Severe Regional Ischemia." Circulation, 1999. Vol. 100 (Suppl. II), No. 19:376- 383.	
	B3	MENTZER et al. "Adenosine Myocardial Protection: Preliminary Results of a Phase II Clinical Trial." Annals of Surgery, Vol. 229, No. 5, 643-650, 1999.	

Examiner Signature	Date Considered
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